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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,635	02/06/2004	Park B. Smith	048775/277575	8344
826	7590	09/25/2007	EXAMINER	
ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000			JOHNSON, BLAIR M	
		ART UNIT	PAPER NUMBER	
		3634		
		MAIL DATE		DELIVERY MODE
		09/25/2007		PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)	
	10/773,635	SMITH ET AL.	
	Examiner	Art Unit	
	Blair M. Johnson	3634	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 11 September 2007.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-4,6-21,23-60 and 62-80 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-4,6-21,23-60 and 62-80 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO/SB/08)
 Paper No(s)/Mail Date _____.
- 4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.
- 5) Notice of Informal Patent Application
- 6) Other: _____.

Claim Rejections - 35 USC § 103

Claims 1-4,6-21,23-56 and 76 are rejected under 35 U.S.C. 103(a) as being unpatentable over O'Brien in view of Shukat et al.

O'Brien discloses a panel that has rings, sleeves or tabs, all of which are readable on element 20 which is sewn at 64 onto the curtain and hence "non-releasable". The rod has not been positively recited and the sleeves/rings 20 are capable of being mounted on a rod. Also provided are spaced guide elements 26 which guide pull cords 60 or 88. The panel is made of cotton fabric, column 3, line 58. The synthetic fabric of claim 7 is not chosen, thereby obviating the limitation of claim 9, etc. The use of the panel, i.e. room divider, wall hanging, etc., is a functional recitation that does not limit the structure of the device. The size of the panel is obvious depending on the size of the opening it is intended to cover. Referring to Figs. 13 and 14, O'Brien says that each cord 88 extends upwardly through the rings 26 and then extend to a "common lateral edge". This clearly indicates that the cords extend "across at least a portion of the panel at or near a top of the panel". What is not shown by O'Brien are the slats, or the equivalent thereto, dowels. However, such are well known in the art, as illustrated by Shukat at 52. It would have been obvious to modify O'Brien to have such slats so as to provide defined pleats. See Fig. 5 in Shukat et al which illustrates the accumulated configuration of the panel.

Claims 57-60,62-75 and 77-80 are rejected under 35 U.S.C. 103(a) as being unpatentable over O'Brien in view of Shukat et al, as applied above, and further in view of Hwang.

Providing pulleys and a cord lock to provide smooth, low friction guiding of the cords of O'Brien and easy, convenient locking thereof is well known the Roman shade art, as illustrated by Hwang. In view of this teaching, it would have been obvious to modify O'Brien whereby he provides such pulleys and cord locks.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive. As discussed in the rejection above, the cords clearly are directed laterally near the top of the shade. Further, the new recitations regarding the pulleys and cord lock are taught by Hwang.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blair M. Johnson whose telephone number is (571) 272-6830. The examiner can normally be reached on Mon.-Fri., 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571) 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Blair M. Johnson
Primary Examiner
Art Unit 3634

BMJ
9/22/07